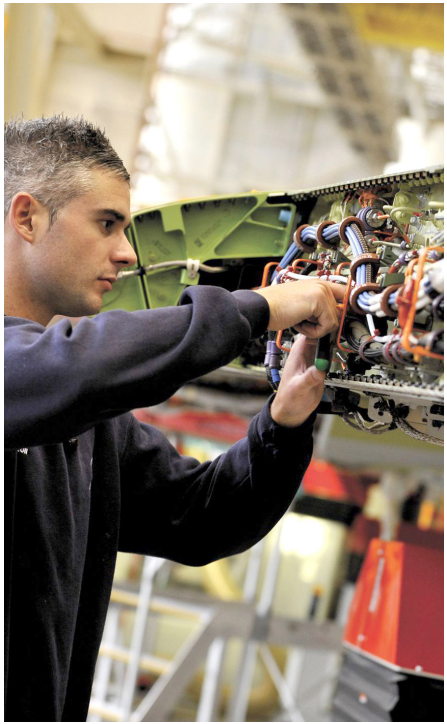
BRADY

Identification Solutions

in Aerospace Manufacturing

Identification Solutions in Aerospace Manufacturing

Hydraulic Tube Identification



Electrical Wire Identification

RFID Component Identification

Introduction

"Brady has a long history working with industries, like aerospace, that require high quality, high performance products."

For over 100 years, Brady has created value for our customers by delivering innovative identification and protection solutions.

This is particularly true in the Aerospace industry where we have created a diverse range of products to match the demanding needs of our customers.

While this book provides an overview of our product offerings, our capability set is considerably broader. We welcome the opportunity to develop custom solutions and have a dedicated product development team that can be reached through our local account representatives.

Yours sincerely,

Russel Shaller

President Global Identification Solutions

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Brady products are sold on the condition that the purchaser will test them in actual use and determine for himself/herself their suitability to his/her intended purpose. Brady warrants to the purchaser that Brady products are free from defects in material and workmanship but limits its obligation under this warranty to the replacement of the product which has been shown to Brady's satisfaction to have been defective at the time of its purchase. The warranty does not extend to any persons who have acquired the product from the purchaser. It is in lieu of any other warranty, including every warranty of saleability, marketability or suitability for the intended purpose, and is also in lieu of any other obligation or liability on the part of Brady. Under no circumstances will Brady be liable for losses, damage, costs or subsequent damage of whatever nature which may arise in connection with the use of, or inability to use, Brady's products.

See back cover for contact details

Who is Brady?

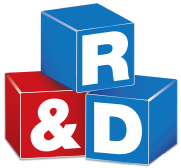
Brady Corporation is a worldwide partner who develops and manufactures products to identify people, products and places. Brady's wide range of products provides a complete solution for a great many identification needs in the aerospace industry.

Global Aerospace capabilities

Brady has achieved the ISO EN 9100 and AS9100 certificates and is compliant with DIN EN 2424. 4 major centres of excellence in manufacturing are ready to service your organisation's identification requirements.

Global Aerospace sales & tech support

Brady has a worldwide presence with offices in 79 locations across the globe. This means Brady always has sales & technical support close to you.

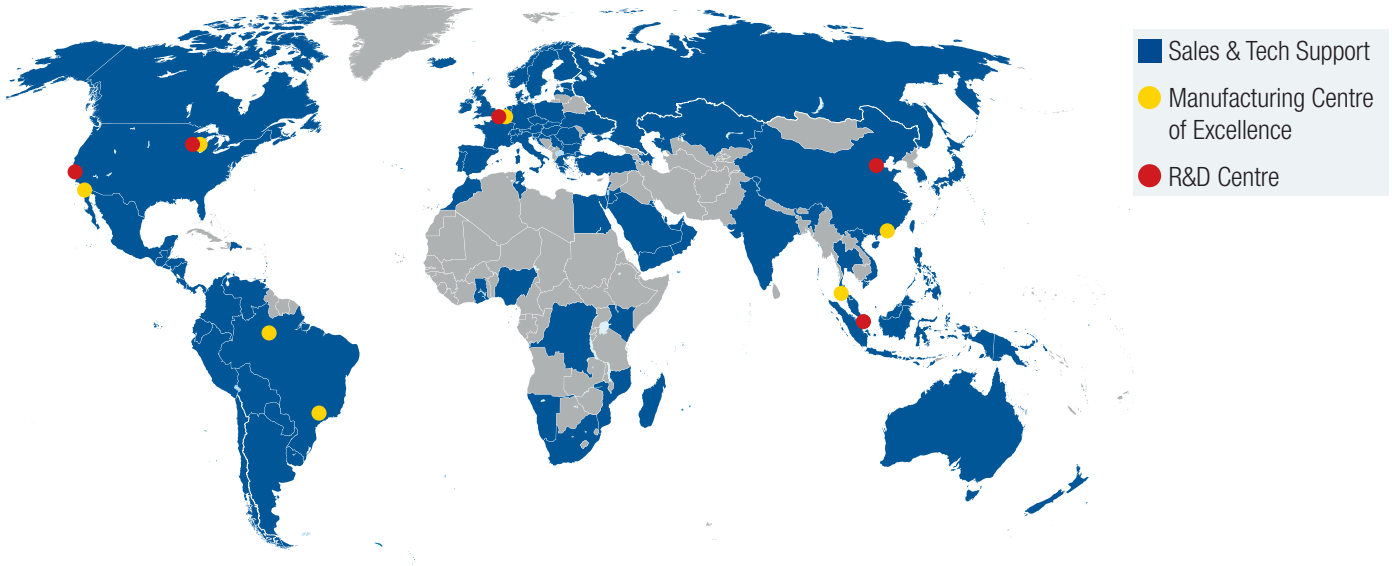


Global R&D capabilities

Brady employs over 250 technologists in 5 R&D centres worldwide to work with you on highly specialised and extremely customised solutions for your identification challenges.

Worldwide presence

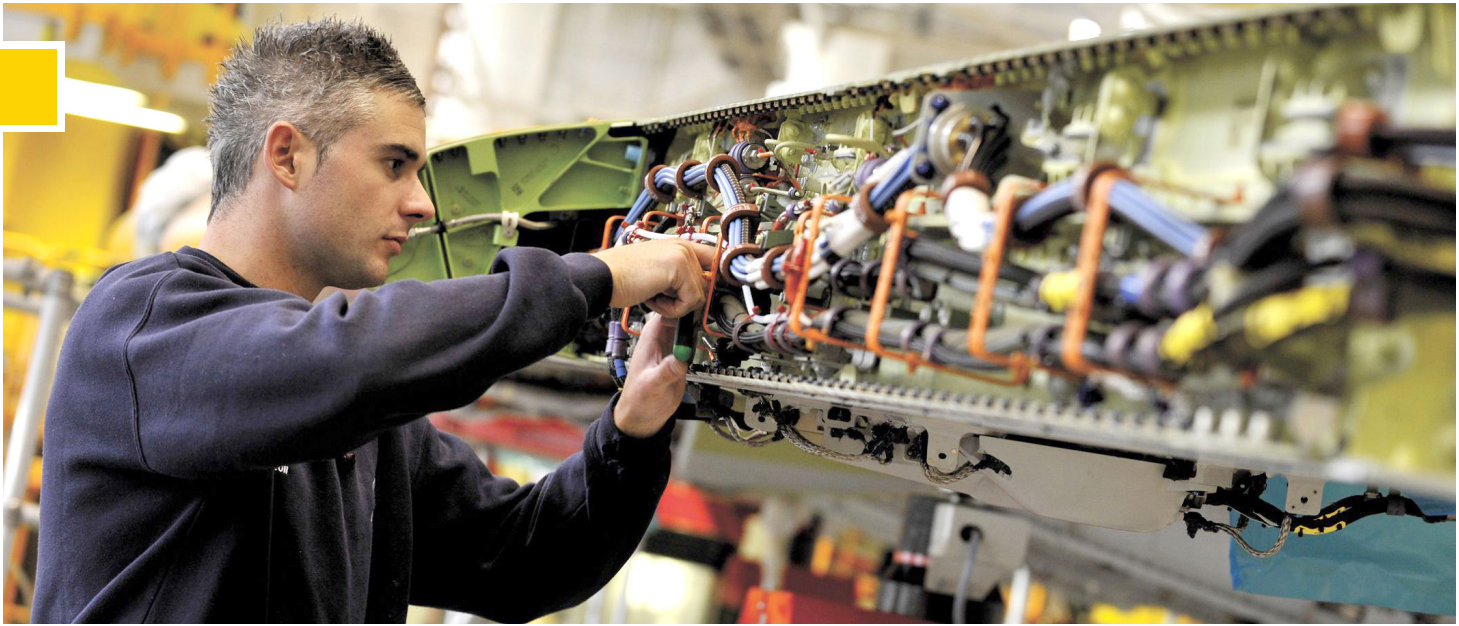
Brady Corporation is a vertically integrated label manufacturer with printing assets located globally. This reach allows us to align ourselves with global supply chains that require product manufactured as close to the requiring assembly facility as possible.

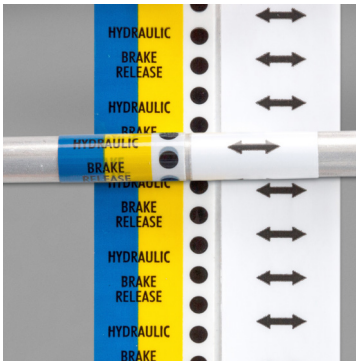


Print capabilities

Silk Screen, Digital, OffSet, Flexo,Thermal Transfer, Stamping, Laser Engraving & Photosentive Anodized Aluminum Printing.

See back cover for contact details

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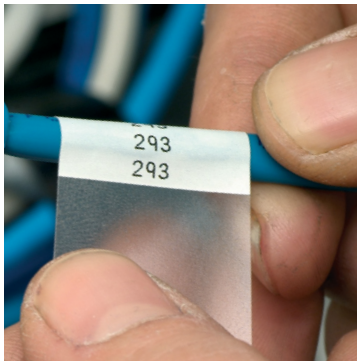
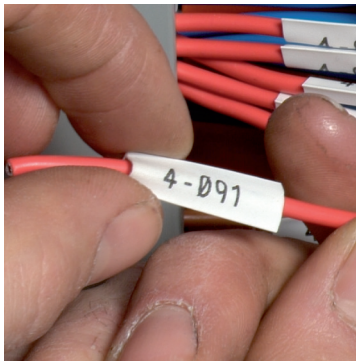

293
293


4-Ø91

HSNX-800-2-YL
HSNX-800-2-YL
HSNX-800-2-YL
HSNX-800-2-YL

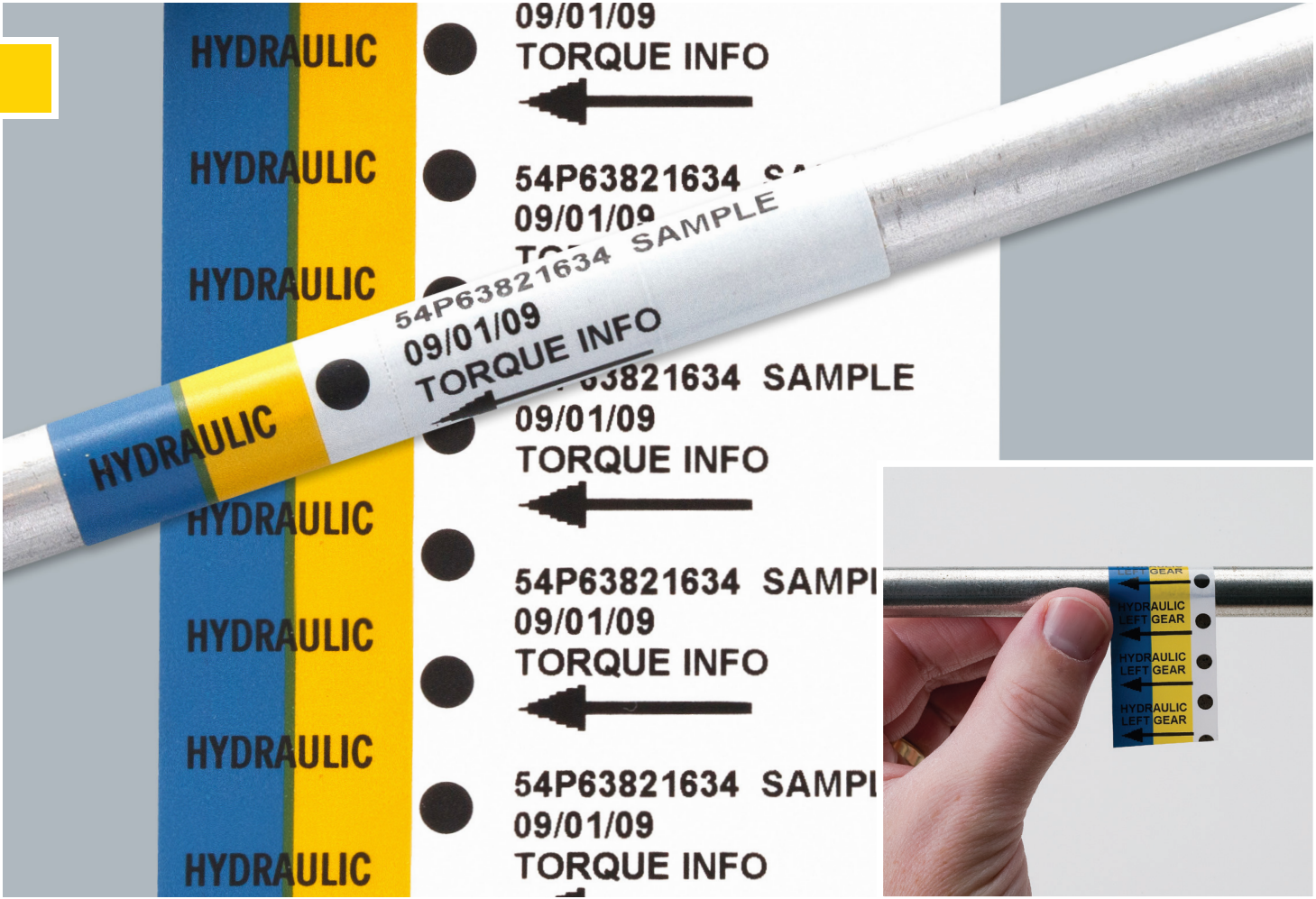
Aircraft Wire Harness and Tubing Identification Solutions

Brady's quality offer in wire harness & tube identification solutions is developed for durability and performance. Our wire & tube identification offer includes easy-to-apply wrap-around labels that are resistant to harsh fluids and environments. Also available are sleeves to identify and insulate wires nearly everywhere in an airplane, and tags to mark cable bundles and harnesses.

All wire & tube identification solutions have been tested in internal and external certified laboratories using standard test methods.

For more information on aerospace identification solutions, please visit **www.bradyeurope.com/aero**.

See back cover for contact details


HYDRAULIC
09/01/09
TORQUE INFO
54P63821634 SAMPLE
54P63821634 SAMPLE
09/01/09
TORQUE INFO
HYDRAULIC
LEFT GEAR

Aircraft Tubing Identification Solutions

Product

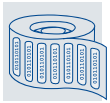
Brady's B-999, B-990 and B-992 Fluid Line Tapes are designed exclusively for aircraft tubing identification. They are flexible, printable polyester film tapes that have excellent performance characteristics like resistance to Skydrol® and other harsh chemicals found in and around aircraft, as well high tensile strength and temperature resistance.

Use

Brady Fluid Line Tapes are easy to apply around hydraulic tubes and pipes, or tubes for water, fire control, fuel and oxygen or tubes with pneumatic or anti-icing functions. Brady Fluid Line Tapes can be factory printed as a finished part or printed on-site with a Brady thermal transfer printing system. In addition, Fluid Line Tapes can be used with our Wraptor automated print and apply system to eliminate the tedious and continuous wrapping around aircraft tubing.

Developed in compliance with:

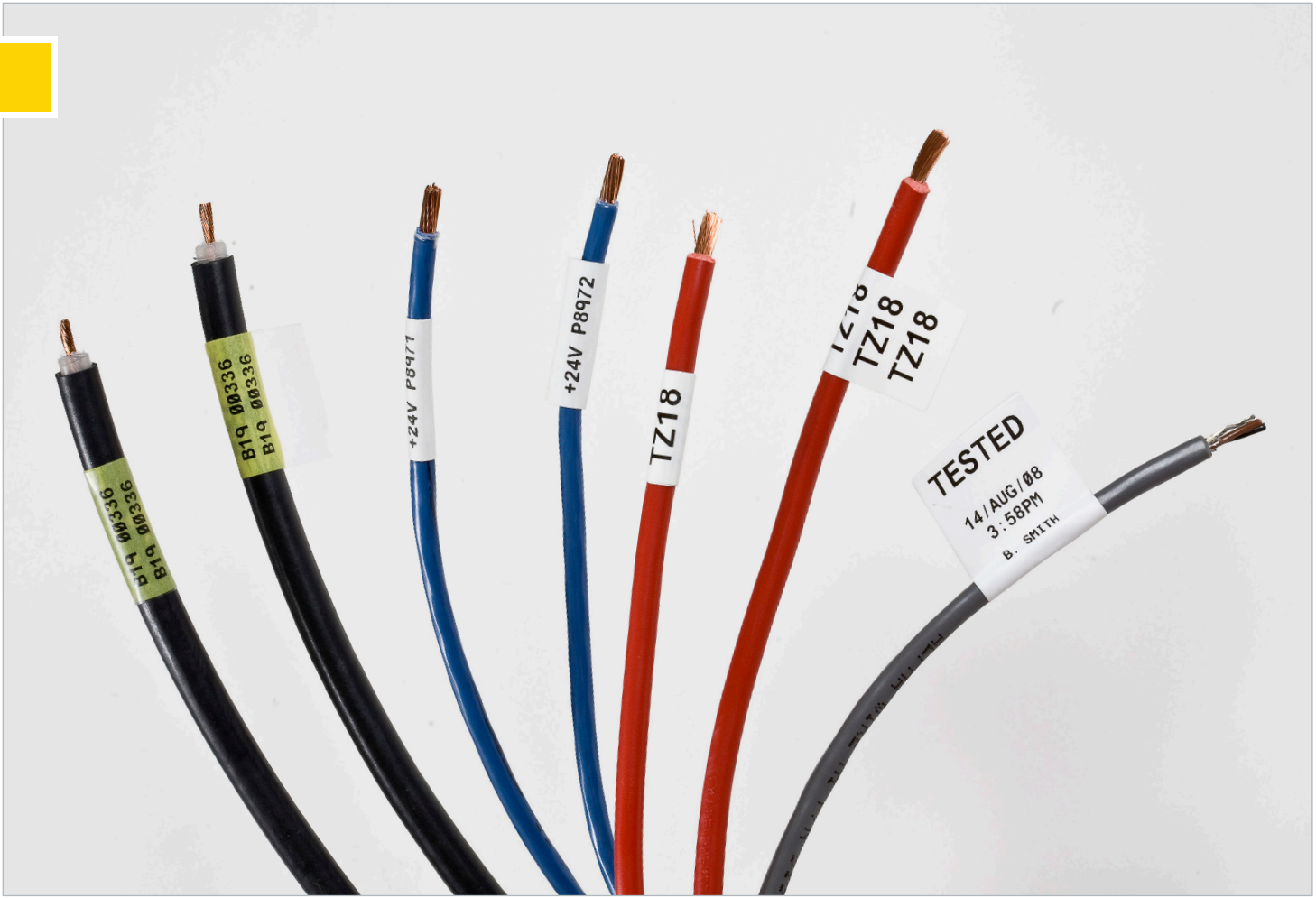
BPS-T-151	31-099	SS9030
MIL-STD-1247	HS-184	GT100GU
MIL-STD-9906C	ST9M389	LMA-MF092,093,094,099
PS16001.2	BACT11 Series	FMS3099A
NSA0140	NSA0143	NSA0144
ABS2168	ABS0652	ABS0653


PRE-PRINTED

ON-SITE PRINTABLE

AUTO-APPLY

In-depth technical information can be consulted at **www.bradyeurope.com/tds**


B19 00336
B19 00336
B19 00336
B19 00336
+24V P8971
+24V P8972
TZ18
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TZ18
TESTED
14/AUG/08
3:58PM
B. SMITH

Aircraft Electrical Wire & Cable Adhesive Wrapping Solutions

Product

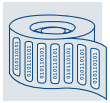
Brady's B-437, B-642 and B-637 are polyvinyl fluoride (Tedlar®) tape wrap-around label material with over 25 years of service history. The tape encompasses excellent self-extinguishing capabilities, resistance to chemicals, low smoke and toxicity release, and 135°C continuous operating temperature.

Use

Brady's aircraft electrical wire and cable adhesive wrapping solutions are designed to identify wires and cables virtually everywhere in the aircraft: wings, fuselage, cabin, navigation and others. They can be used both during aircraft assembly and during repair & maintenance. Brady Aircraft Electrical Wire and Cable Adhesive Wrapping Solutions are available in 9 colours.

Developed in compliance with:

ABS 5342	BAC5307	PS16001.7
MIL-M-87598	BAC5307-1	PS17410
BMS13-47	BACT19 Series	
BMS5-139	DMS2359	

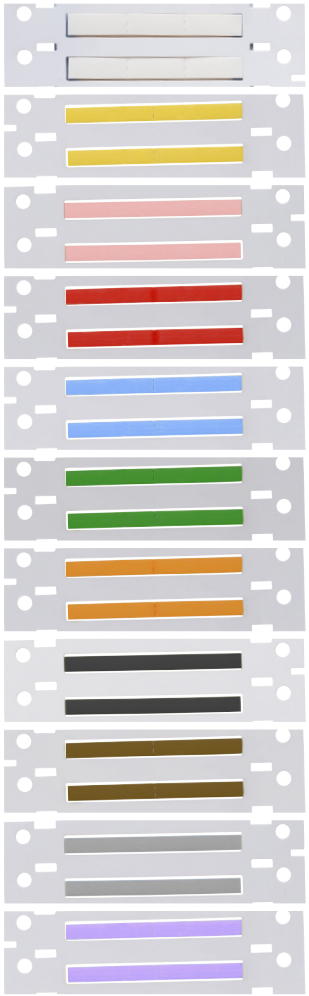

PRE-PRINTED

ON-SITE PRINTABLE

AUTO-APPLY

In-depth technical information can be consulted at **www.bradyeurope.com/tds**

FDX
B57-31-078-16
REV.C LOT# 122964-10-1



Aircraft Heat Shrinkable Wire & Cable Identification Solutions

Product

B-342, B-344, B-345, B-7641, and B-7642 are printable, irradiated heat shrink tubing materials. Many of these materials pass the most stringent flammability, smoke and toxicity test parameters the aviation industry requires. 2:1 and 3:1 shrink ratios are available, as well as multiple colours. Temperature ranges vary from -70°C up to 260°C. (-95F up to 500F)

Use

Brady Corporation's heat shrinkable sleeves are designed to identify electrical wires. The sleeves are available pre-cut on a formatted liner to facilitate printing through a thermal transfer printer. In addition, continuous rolls of material are also available as well as multiple colours. Brady offers various process enhancement products for sleeves including an automated sleeve applicator machine supplementing the placement of sleeves onto the wires.

Developed in compliance with:

SAE AMS-DTL-23053/5C (B-342)
NSA 937201 (B-342, B-345)
MIL-STD-202, Method 215K
MMS809 (B-344)
SAE AMS-DTL-23053/18 (B-345)
SAE AS-81531
PS17110 (B-342)

PRE-PRINTED

ON-SITE PRINTABLE

AUTO-APPLY

In-depth technical information can be consulted at **www.bradyeurope.com/tds**

BRADY WHEN PERFORMANCE MATTERS MOST™

Aircraft Cable Bundle Identification Tags

Product

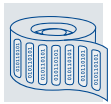
B-508 Nomex® Tag offers excellent tear, solvent and heat resistance and has a temperature range from -70°C (-95F) to +130°C (265F). If zero halogen is required, B-7643 Thermoplastic Polyether-Polyurethane is a good alternative when resistance to high temperatures is not critical.

Brady also offers B-338 tags with temperature range from -55°C to 135°C, and B-388 tags (-55°C to 200°C) with additional tear resistance and a low outgassing value

Use

Tags are used when various cable bundle diameters need to be identified or when wire harness maintenance and repair does not necessitate removal of the connectors. B-508 Nomex® Tag currently serves a specialty application in the A 350 cockpit.

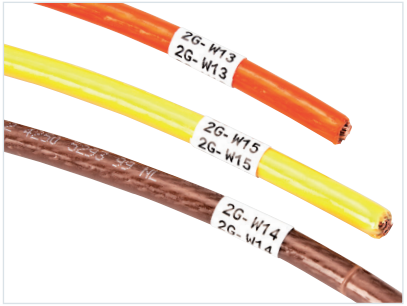
Developed in compliance with:
MIL-STD-202, Method 215K (B-508)
DMS2409 (B-508)
ASNE_0248 (B-508)
RW-2513 (B-338, B-388)


PRE-PRINTED

ON-SITE PRINTABLE

In-depth technical information can be consulted at **www.bradyeurope.com/tds**

BRADY
Wraptor™ A6500


2G-W13
2G-W13
2G-W15
2G-W15
2G-W14

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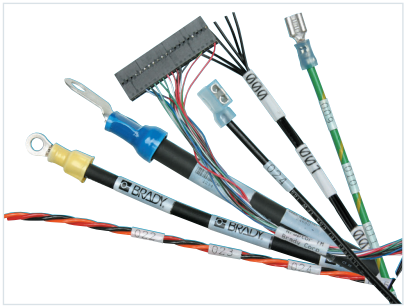
09/01/09
TORQUE INFO


BRADY
BRADY

Wraptor A6500 Wire Identification Printer Applicator

Product

Brady's Wraptor A6500 Wire Identification Printer Applicator automates the printing and application of Brady's high performance wire and fluid line identification tapes. The solution can be deployed as a standalone application or integrated into various production systems.

Use

Automates the printing and applying of wire and tubing applications where operator fatigue and ergo issues are common. Efficiency increases of at least 5x can be gained with this system along with increased quality of print and consistency of application and placement of wrapped materials.

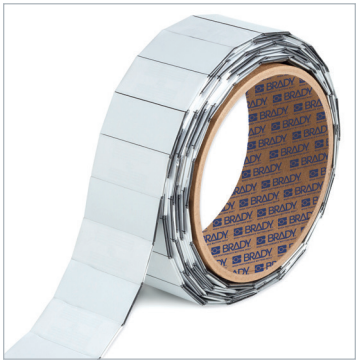
For more information on automated wire identification, please visit
www.bradyeurope.com/wire-automation

Developed in compliance with:
BPS-T-151
BAC5307

ON-SITE PRINTABLE

AUTO-APPLY

the lightest **heavy-duty** RFID solution



RFID Solutions

Brady can offer RFID labelling solutions to auto-track complete component histories. Brady's offer includes blank or custom printed light-weight RFID labels, on-site design, print & program solutions, scanners and enterprise level integration.

Smart RFID labelling enables efficient identification and management of aircraft components. The scope of efficiency savings generated by RFID part-marking may be realised at all levels of aircraft manufacturing and assembly from part-creation to customer operations.

Brady's RFID Integrated Labels have been tested in internal and external certified laboratories using standard test methods.

For more information on aerospace identification solutions, please visit **www.bradyeurope.com/aero**.

The B-1000 RFID Integrated Alloy Label is an ultra light weight and flexible RFID label. It provides robust, easy to use and reliable data management and maintenance history visibility for metal components.

The B-1100 RFID Air Label provides a flexible and ultra-light weight solution with extra read range for non-metal aircraft items and components.

The B-1100 RFID Flag Label has a unique design that allows for mounting on wires, cables, boxes and other surfaces where standard labels may not fit or perform.

The B-1010 RFID Rigid Tags are designed for superior performance for interior or exterior applications,for both on-metal as well non-metal aircraft components.

RFID Integrated Labels

Product

The ultra light weight, flexible RFID integrated labels are designed to provide high performance on and off metal to satisfy the most challenging applications. Combined with a high quality print-on-demand system, and the latest ATA Spec 2000 compliant software options, it is the ultimate tool to simplify and automate traceability processes.

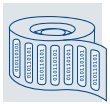
Use

Brady offers different ultra light weight and flexible RFID integrated labels to provide you with a robust, easy to use and reliable solution for durable data management and component history visibility. Functioning equally well on both metal and composite materials, flat and curved surfaces, the Brady RFID Integrated Labels do not need an overlaminate, are extremely durable and weigh less than 2g!

Developed in compliance with:

ABS1860
D6-84731
DO-160E
SAE AS5678
ATA Spec 2000

Watch the “Brady - RFID in Aerospace Industry” video on Youtube



In-depth technical information can be consulted at **www.bradyeurope.com/tds**

BRADY
RFID TAG SAMPLE
Standards
EPCglobal C1G2 (860-960MHz)
ATA Spec 2000 Ch. 9-5
SAE AS5678
INSPECT
RFID
MENU
TEST
datamax-oneil

RFID Printer & Software

Product

Brady offers intuitive RFID software and a robust industrial printer that enable you to design, print and program an RFID label in one go. The RFID software enables both manual, database driven, query driven and fully automated data entry, has reliable security features and is compliant with ATA Spec 2000. The RFID printer offers 600 dpi print quality and an integrated printing, encoding and validation process for accurate RFID part marking.

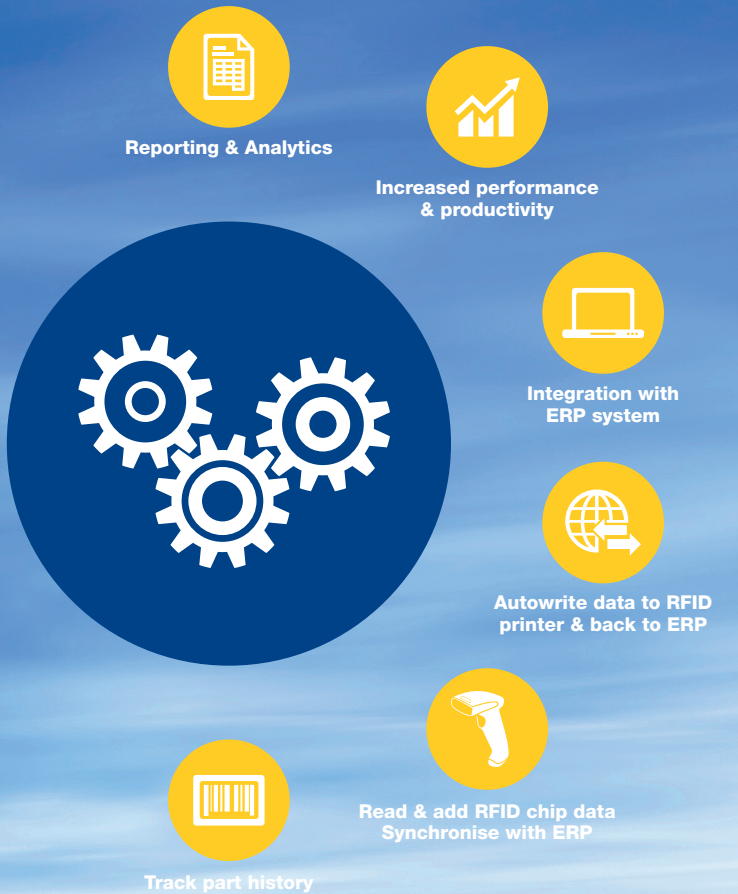
Use

The RFID software and printer enable you to design and simultaneously print the label and program the RFID chip in less than 10 seconds. The RFID software supports you to design the label and enter the data according to customer requirements compliant with the latest ATA Spec 2000.

Developed in compliance with:
ATA Spec 2000
SAE AS5678

Watch the “Brady - RFID in Aerospace Industry” video on Youtube

ON-SITE PRINTABLE


Reporting & Analytics
Increased performance & productivity
Integration with ERP system
Autowrite data to RFID printer & back to ERP
Read & add RFID chip data Synchronise with ERP
Track part history

Full System RFID Integration

Product

A fully automated RFID solution, including full systems integration, fixed or mobile RFID readers and scanners and an enterprise class software enables enterprise level automation complete with analytics and potential process improvements.

Use

This Smart Factory RFID setup will track RFID labelled parts throughout your production process via the company ERP-system. Auto-write data to the RFID printer and back to the ERP system from fixed or mobile RFID readers along your production line to enable big reporting and analytics data that support increased performance and productivity.

Developed in compliance with:
ATA Spec 2000
SAE AS5678

Watch the “Brady - RFID in Aerospace Industry” video on Youtube

ON-SITE PRINTABLE

BRADY

BRADY
WHEN PERFORMANCE MATTERS MOST

EMERGENCY
ON - OFF
EMERGENCY STOP
ENGRAVED
30.5 or 22.5
IDLE
RUN
MCC-7
MOTOR CONTROL CENTER
RECTANGULAR
SIZES

Component Identification Solutions

Brady's quality component identification includes functional, instructional, informational and RFID printed labels. These can be supplied as finished labels, printed to specification, or deployed as on-site print and material solutions, integrated in your production line.

Brady's metal nameplate alternative products could render riveting heavy nameplates obsolete. Brady also offers aircraft cabin identification solutions and high performance labels to identify and trace printed circuit boards or electrical components.

All component identification solutions have been tested in internal and external certified laboratories using standard industry test methods. Numerous aerospace OEM test results are available upon request.

For more information on aerospace identification solutions, please visit **www.bradyeurope.com/aero**.

06WH3
Rev. B01
ELES-1024-5
EXIT, FLAT 7.5" X 2" 6VDC HORZ
LOT# 135016-15-4

06WH3
Rev. A00
ELW73-000001-32
QUASAR II, 115VAC, CLR, 32"
LOT# 134726-B-1
06WH3
Rev. A00
ELW73-000001-32
QUASAR II, 115VAC, CLR, 32"
LOT# 134726-B-2
06WH3
Rev. A00
ELW73-000001-32
QUASAR II, 115VAC, CLR, 32"
LOT# 134726-B-3

LOT# 4537
Plant: GHO
Date of Mfr. Aug 1 2013
PN 177345222

Functional & Informational Labelling Solutions

Product

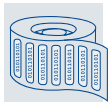
Brady Corporation provides a range of already approved and qualified substrates by aircraft manufacturers as well as the in house capabilities to design and prototype new material designs. Brady branded materials and inks such as B-423, B-724, B-428, B-457, B-483, B-489, B-7552, B-787, R4300, and R6000 are approved on several aerospace QPL's.

Use

These materials are compliant with Spec 2000 Chapter 9-4 and 9-5, nameplate and barcode identifiers, as well as instructional and informational reference designations within the aircraft structure. They identify subassemblies such as doors, flaps, slats, blankets and others.

Developed in compliance with:

BAC5307	ABS 5788	PS16001.7
BAC5307-1	NSA 9117	BAC5868
ABS 0970	BMS10-25BAC5316	DMS2153
ABS 5787	PS16014.1	ABS5924
PS16014	MIL-PRF-61002B	


PRE-PRINTED

ON-SITE PRINTABLE

In-depth technical information can be consulted at **www.bradyeurope.com/tds**

BRADY
WHEN PERFORMANCE MATTERS MOST™

Ultra Strong Adhesive Labels

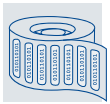
Product

Brady's ToughBond™ Series Aggressive Adhesive Labels offer permanent identification and outstanding adhesion that is up to three times higher than standard adhesives, without the need for extensive cleaning or surface preparation.

Use

ToughBond™ Series labels provide traceability options for components with the roughest of surfaces. Potential quality issues can be addressed quickly and efficiently when all components can be tracked and traced.

Developed in compliance with:
ABS5787
ABS5924
ABS2127
ABS0970


PRE-PRINTED

ON-SITE PRINTABLE

BRADY

BRADY
PRINT & PROTECT-LABEL
11092006
Material B-434 overlaminated with material B-7552
Ribbon: R-6000
Printer: BP-precision 300dpi

Print & Protect Labels

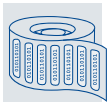
Product

Brady's Print and Protect label materials are a unique combination of both a label and an over-laminate on one liner. The combination of label and over-laminate provides superior durability and chemical resistance, protecting the print against abrasion, chemicals and UV-exposure.

Use

Print and Protect Labels are suitable for almost all applications where extreme durability and/or chemical resistance are required. These labels can be used in very aggressive environments.

Developed in compliance with:
ABS 2127


PRE-PRINTED

ON-SITE PRINTABLE

EMERGENCY
ON - OFF
EMERGENCY STOP
ENGRAVED
30.5 or 22.5
IDLE
RUN
MCC-7
MOTOR CONTROL CENTER
STAMPING LINE
RECTANGULAR
SIZES

POWER ON

Metal Nameplate Alternative

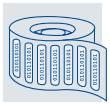
Product

B-7593 is a printable polyester material based on a double sided, adhesive tape with a compressible foam carrier and a permanent acrylic adhesive. It is a nameplate alternative that does not require any drilling or riveting into the subsurface. These materials have superior imprint and surface resistance.

Use

B-7593 is a durable polyester designed to identify general components and electrical installations. B-7593 can replace nearly every engraved aluminium or metal nameplate. It allows for dynamic identification and can be printed on-demand and at a low cost.

Developed in compliance with:
NSA 9117
NSA 931025
NSA 931028
NSA 931029


PRE-PRINTED

ON-SITE PRINTABLE

In-depth technical information can be consulted at **www.bradyeurope.com/tds**

WARNING/AVERTISSEMENT
DO NOT EXPOSE TO RAIN
OR USE IN DAMP LOCATIONS.
Ne pas exposer à la pluie
et ne pas utiliser dans
les emplacements humides.
Prototype Manufacturing Engineering Department
Advanced Development Laboratory
GLT0090
DW402
4 1/2" ANGLE GRINDER
TYPE 2
SER
WARNING:

HYUNDAI
MANUFACTURED BY HYUNDAI DE MEXICO S.A. TIJUANA B.C. MEXICO
IMPORTED BY HYUNDAI PRECISION AMERICA, INC. SAN DIEGO, CA USA
GVWR 59,500 LBS. DATE APRIL - 1990
GAWR 19,040 LBS. WITH 10.5 X 20 X 2 TIRES
7.50 X 20 RIMS AT 75 PSI COLD DUAL
THIS VEHICLE CONFORMS TO ALL APPLICABLE U.S. FEDERAL MOTOR
VEHICLE SAFETY STANDARDS IN EFFECT ON DATE OF MANUFACTURE SHOWN ABOVE.
VIN/SER. NO. 3H3J32508807721 TYPE TRAILER CHASSIS
MODEL NO. FLEET NO.
01235219R8SP CB - 807727 TAX231391

28-020
BRADY
BRADY
C8KD77

Extremely durable metal nameplates

Product

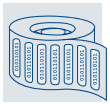
MetalPhoto® is the leading material for durable, long-lasting barcode labels, asset tags and variable information plates. Made out of photosensitive anodised aluminium, they are available as custom tags or labels with a pressure sensitive adhesive that can include barcodes, QR codes & company logos. Sealed within the anodic layer, the print is resistant to abrasion, intense temperatures up to 343°C, UV exposure, chemicals and solvents. MetalPhoto tags and labels remain readable for more than 30 years outdoors.

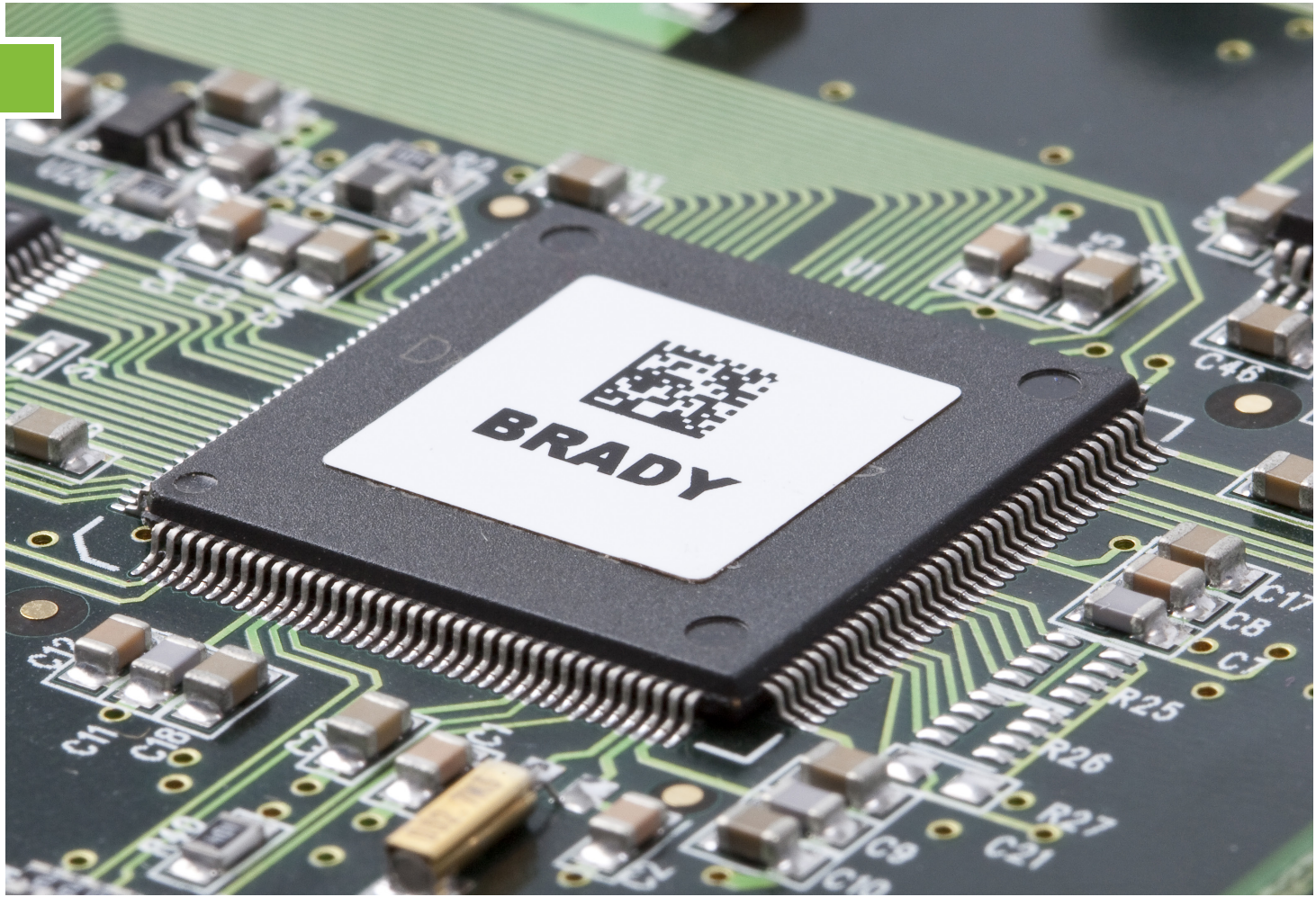
Use

MetalPhoto® tags and labels are widely specified in commercial, government and military industries and designed for use in extreme environments. Useful in many tracking systems, they can serve as UID barcode labelling, machine panel fronts, long-term asset tags, equipment labels, nameplates and interior & exterior signage.

Developed in compliance with:

GGP-445B
CSA 111331
File 7921
MIL-STD-130N
MIL-A-8625F
MIL-DTL-15024F
ABS1866




BRADY

Printed Circuit Board Identification Solutions

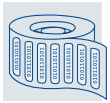
Product

B-724, B-718 and B-727 are printable, polyimide materials. B-724 shows excellent chemical and heat resistance. B-718 has static dissipative capabilities and B-727 has lay flat properties, making it ideal for automatic application.

Use

B-724, B-718 and B-727 are used to track and trace printed circuit boards and electronic components throughout the manufacturing process. These materials withstand fluxing, wave soldering and cleaning processes typically used within the printed circuit board assembly industry.

Developed in compliance with:
BAC5307
BAC5307-1
DMS2153
PS16001.7
MIL-PRF-61002B


PRE-PRINTED

ON-SITE PRINTABLE

AUTO-APPLY

In-depth technical information can be consulted at **www.bradyeurope.com/tds**

MARKER
PART NUMBER
MARKER
SENSOR - ZONE
DUCT TEMP - C FWD
PART NUMBER
BRADY
BBP37

On-site Marker Creation Solutions

Product

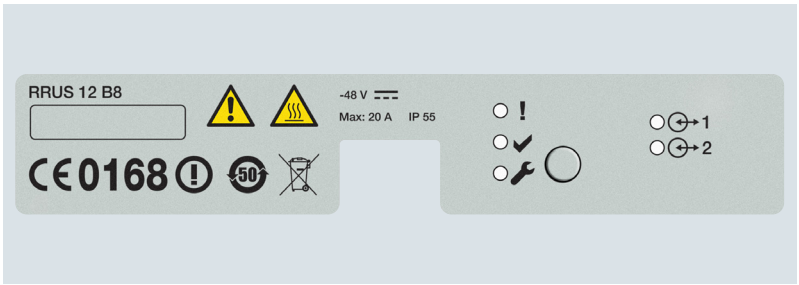
Brady Corporation's custom marker creation solutions offer the ability to print markers and placards at the point of need during the product assembly process. Complete configuration control can be obtained using common file formats published from customer CAD design systems. The files can be interpreted by Brady's label creation software and produced using one of Brady's THT multi-colour print and cut on demand systems.

Use

These systems are flexible to support dynamic production requirements and schedules and at the same time avoid logistical challenges in managing the supply of ordered markers. Additionally, the on-site solution can be used to support lower volumes, replacements, prototyping, or last minute engineering changes without risking production schedules and customer commitments.

Developed in compliance with:
BMS10-26
BAC5316

ON-SITE PRINTABLE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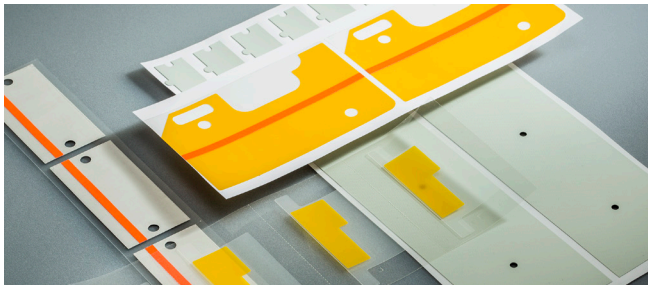
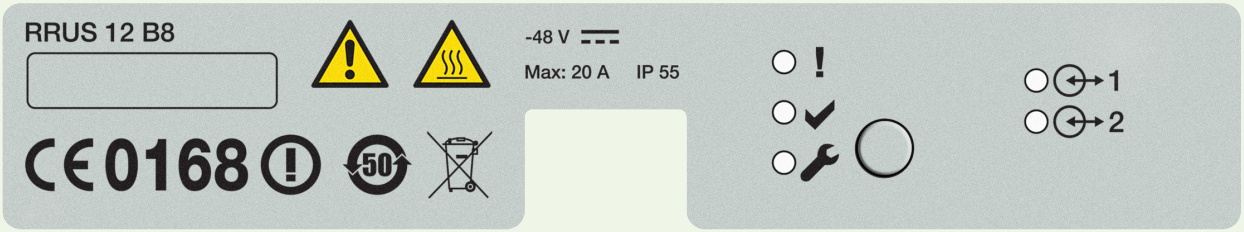
0168
1
2

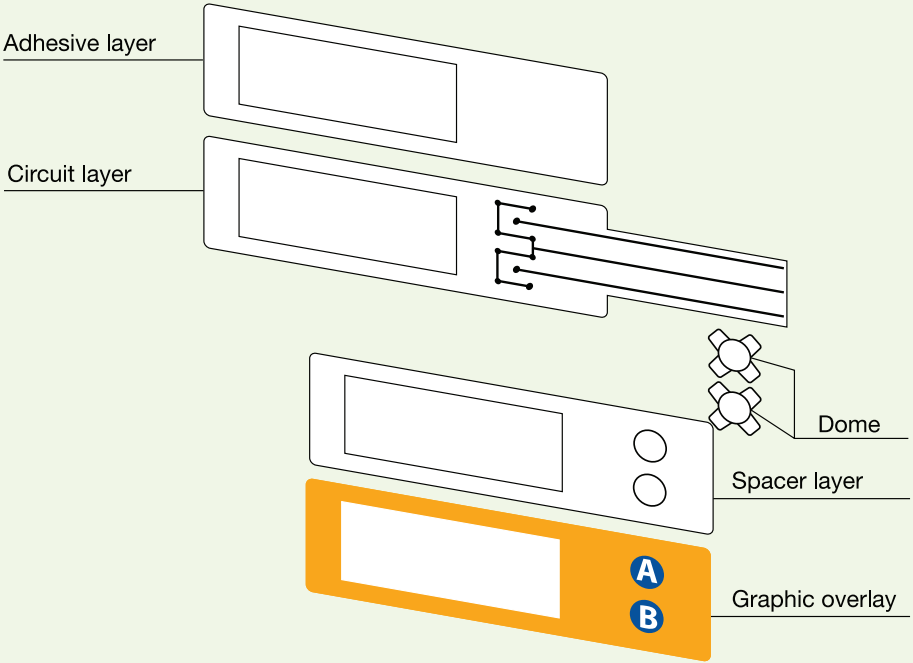


Electronics Support Materials

Brady offers a selection of light-weight electronics support materials. These include a printed electronics user overlay which acts as a light-weight interface, and thermal interface materials to transport heat from electronics devices to a heat sink.

For more information on aerospace identification solutions, please visit **www.bradyeurope.com/aero**.





BRADY WHEN PERFORMANCE MATTERS MOST™

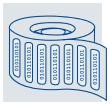
User Interface Overlay

Product

Cost efficient and durable, Brady's User Interface Overlay is a highly customisable, electronics integrated self-adhesive overlay with a tiny flextail to connect to your devices or infrastructure. The interface can be applied quickly and easily, without extra drilling or riveting. They are equipped with in-house developed and patented adhesives to stay in place, even in extreme circumstances and for long stretches of time.

Use

Brady's User Interface Overlay enables users to easily activate devices or check whether they are still functional. It can be attached to various surfaces, including powder coated and low energy surfaces. Brady can offer consistent and branded colour schemes for your User Interface Overlays anywhere in the world.



GENUINE PRODUCT
Security Code: 07521107

BRADY
VOID

BRADY
MEMORY
EDPB9530C/2G
2GB Memory
Module Upgrade
Assembled in Japan
VW0193X

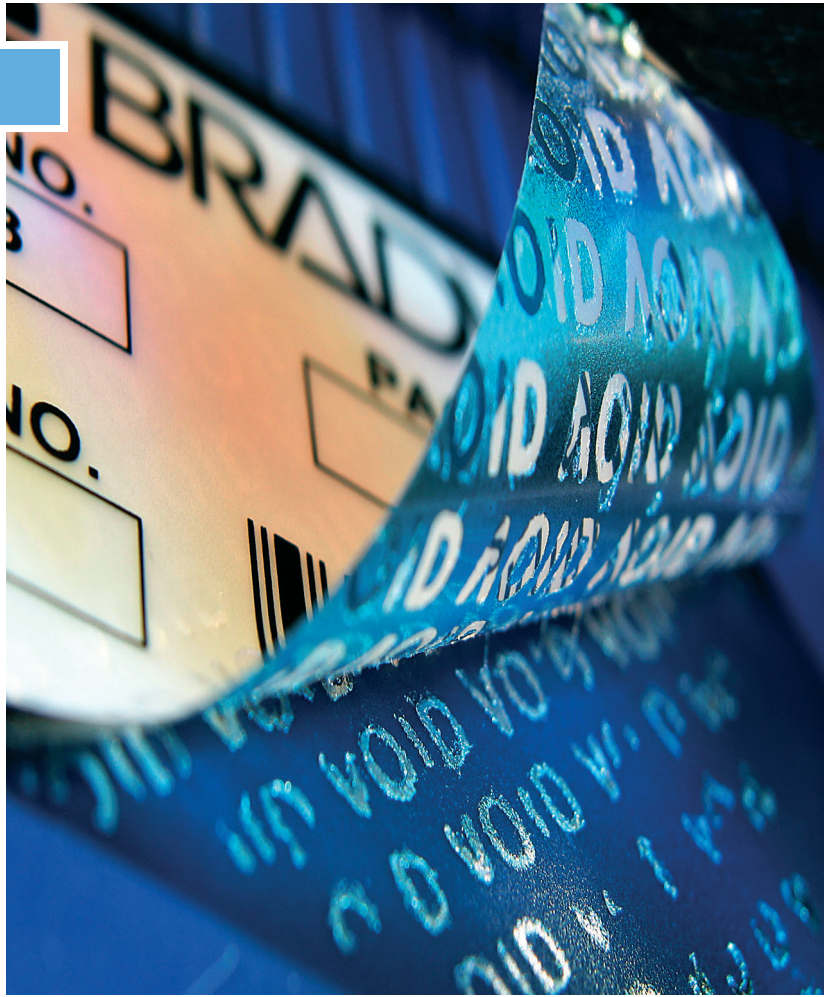
NWM 64-221
40ZDP1

Brand Protection Solutions

Counterfeit products and parts are an increasingly serious global threat. The International Chamber of Commerce estimated that by 2015, global sales of counterfeit products could reach nearly €1,5 trillion. Counterfeit parts have already been found in military airplanes, helicopters and weapons systems, creating increased attention for secured supply chains.

Brady offers an array of industry-leading authentication, tracking and tamper indicating technologies, and we are continually developing new advancements for the future. We can work closely with you to select the right technologies for your needs, and develop a long term protection plan to make sure you are prepared for the challenges ahead.

For more information on aerospace identification solutions, please visit **www.bradyeurope.com/aero**.


VOID

BRADY
BRAND
PROTECTION
SOLUTIONS

NWM 64-221
40ZDP1

NWM 64-221
40ZDP1

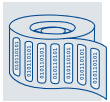
Tamper Indicating Technologies

Product

Tamper Indicating Technologies range from footprinting labels, that leave behind a footprint on the product and the label surface, to tamper indicating packaging sealing and cleanly removable tamper labels. Also available are specialised coatings and inks showing product tampering with the aid of heat, chemicals or water.

Use

Tamper Indicating Technologies help deter and provide visible evidence of label switching, reuse of product packaging, unauthorised service, product dilution, alteration and other forms of fraudulent activity. Tamper Indicating Technologies can be combined with authentication and tracking features to build a strong multi-layered anti-counterfeiting and anti-tampering solution.


PRE-PRINTED

ON-SITE PRINTABLE

AUTO-APPLY

SAMSUNG
BRADY
de to Authenticate
S41560649
enter number at
Menu
GPAS41560649

Digital Authentication, Tracking and Analytics

Product

Digital Authentication, Tracking and Analytics is a cloud based solution where a unique non-predictable, non-repeatable, encrypted serial number and/or 2D barcode is assigned to a product or part at unit level in order to track them through the supply chain. Using standard mobile smartphones, SMS messaging or a PC with internet access, anyone anywhere in the supply chain can verify and authenticate products and/or parts.

Use

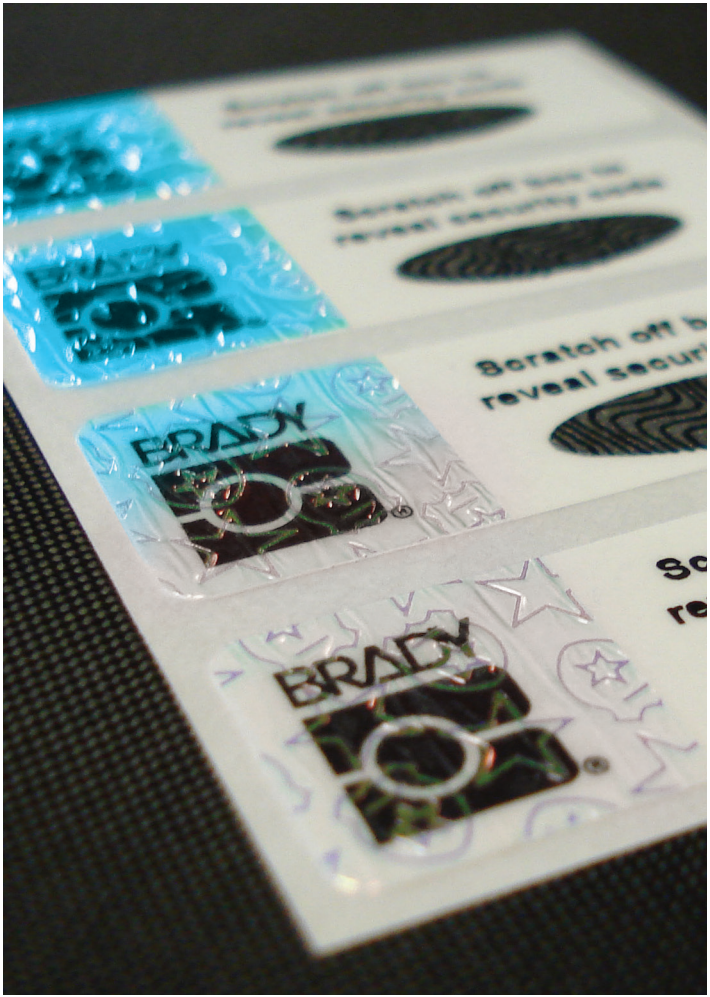
Security labels and seals with encrypted serialisation and barcodes offer cost-effective identification, authentication, traceability and business intelligence. The analytics from the system provide a brand owner visibility into all authentication attempts, helping identify where and how much counterfeit activity might be occurring. In addition, the analytics will highlight potential illegal diversion (grey market), assist with product return management and strengthen supply chain loyalty and confidence by empowering anyone involved with real-time product verification capability.

ON-SITE PRINTABLE

AUTO-APPLY

See back cover for contact details

SECURITY
SECURITY
GENUINE PRODUCT
Security Code: 07521107


BRADY
BRADY

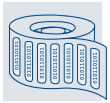
Overt Technologies

Product

Overt Brand Protection Technologies range from embossed optical films, shifting colour at different viewing angles, to sophisticated holographic devices, microstructures, colour shifting inks and high resolution printing that is difficult to copy with publicly available printers.

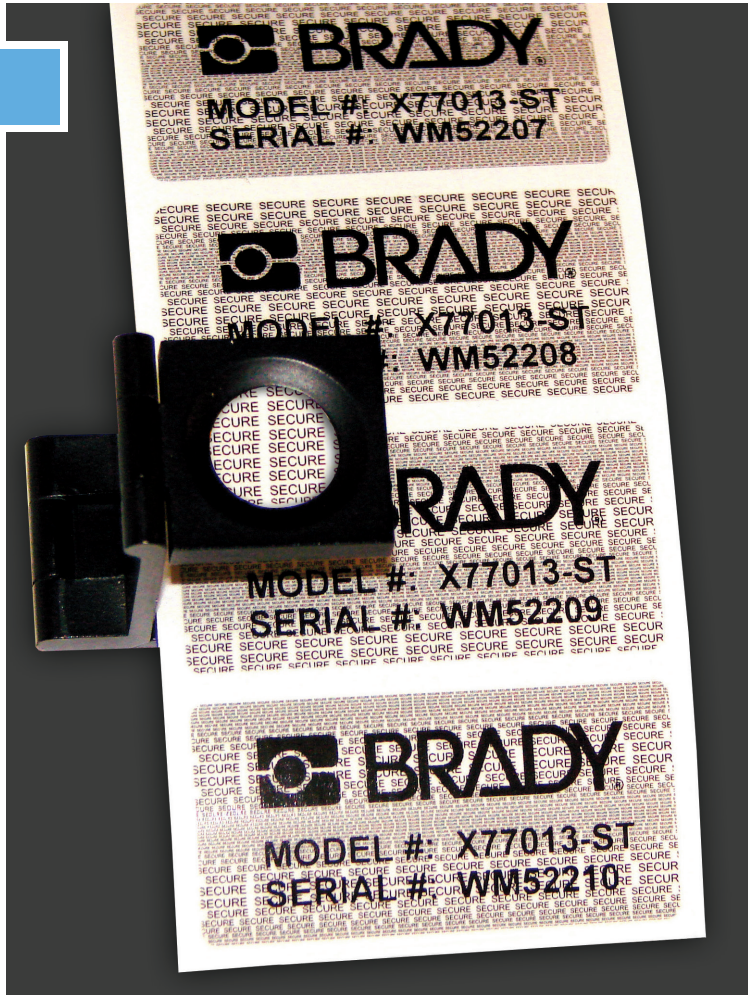
Use

Overt Brand Protection Technologies are clearly visible and can be authenticated without the need for special tools and equipment. They are used both as a deterrent and when it's impractical to provide an authentication tool/equipment to all those involved in the authentication process. All of these technologies can be combined with other security features to build an even stronger multi-layered anti-counterfeiting solution.

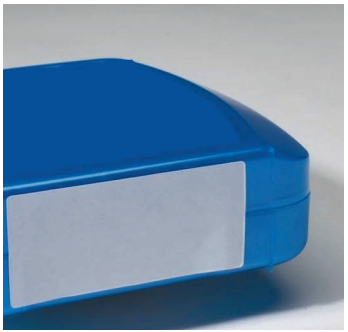

PRE-PRINTED

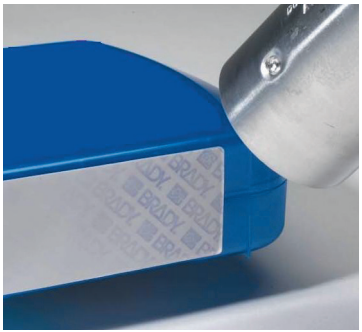
ON-SITE PRINTABLE

AUTO-APPLY


BRADY
MODEL #: X77013-ST
SERIAL #: WM52207
BRADY
MODEL #: X77013-ST
SERIAL #: WM52208
BRADY
MODEL #: X77013-ST
SERIAL #: WM52209
BRADY
MODEL #: X77013-ST
SERIAL #: WM52210

BRADY
MEMORY
7 48908 22475
EDPB9530C/2G
2GB Memory
Module Upgrade
Assembled in Japan
VW0193X





Covert Technologies

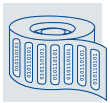
Product

Covert Brand Protection Technologies cannot be authenticated without tools. Products range from microscopic chemical markers and light polarising security inks to covert barcodes, serialisation and micro & nano imaging. Covert features can often be integrated into a label design without interfering with the overall functional purpose of the label.

Use

Covert Brand Protection Technologies keep your anti-counterfeiting and piracy protection confidential. They can be authenticated through a variety of methods, ranging from simple tools like smart phones, flash lights and magnifiers, to advanced laboratory analysis equipment. These technologies can be combined to allow multi-layered anti-counterfeiting solutions.

For mor information on Brady's brand protection solutions please visit www.bradybrandprotection.com.


PRE-PRINTED

ON-SITE PRINTABLE

AUTO-APPLY

Transpocafé Sealbag

Transpocafé Sealbag

Sealbags for parts replacement kits

Product

A Transposafe Sealbag® is a security envelope made from polyethylene. The bag's integrated security seals prevents reopening without leaving traces, securing its content and the supply chain. Every Sealbag has a unique number, barcode and/or RFID tag. A sealbag is the ideal combination of high security, solid packaging and complete supply chain information.

Use

In aviation, Sealbags can be used to secure the spare parts supply chain. During urgent maintenance, several spare parts are sent to the repair site. When repairs are finished, non-used spare parts are sent back to stock. Sealbags can facilitate this procedure by protecting returned parts' authenticity, saving time and money.

For more information on Sealbags please visit: **www.transposafe.com/sealbag**.

LOCKOUT STATION

Workplace Safety & Facility Identification

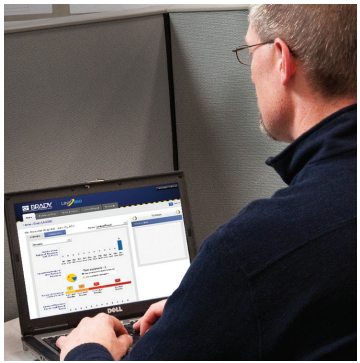
Brady offers a wide range of Workplace Safety & Facility Identification Solutions.

Brady's Safety Identification products help to save lives and reduce the cost of accidents. Available are a wide range of durable safety products that can be tailored to a customer's needs and specific context. Brady also offers hands-on training for each product when required.

Brady's Facility Identification products help sustain lean initiatives through the Visual Workplace, where critical information is displayed right at the point of need. This ensures that best practices remain clearly visible, readily understood and consistently adhered to, even long after the rapid improvement event is over.

For more information on aerospace identification solutions, please visit **www.bradyeurope.com/aero**.

BRADY
LOCKOUT FOR SAFETY
DANGER
Do not start



CAUTION
FIRE REGULATIONS DEMAND THAT THIS SPACE BE KEPT CLEAR AT ALL TIMES

LINK360®
SAFETY SOFTWARE

Lockout/Tagout

Product

Lockout/Tagout is a written safety procedure which involves the isolation and inoperability of the energy supply of industrial machinery during maintenance.

The procedure includes prescribed Lockout/Tagout operating sequences for each machine and a definition of roles and responsibilities. It also involves an investment in padlocks, in dedicated devices to block energy sources in the “off”-position and in key charts for specific environments.

Brady can deliver quality Lockout/Tagout products and offers expertise, procedure writing services and dedicated software to help create a highly visual Lockout/Tagout procedure.

Use

Following predetermined and prescribed steps, maintenance professionals can lock out relevant energy sources with energy source specific lockout devices and individual padlocks before servicing machinery. The correct implementation of Lockout/Tagout procedures can prevent injuries such as fractures, lacerations, amputations, burns and shocks during machine maintenance.

For more information on Brady’s lockout tagout solutions please visit www.bradyeurope.com/lockouttagout.

For more information on LINK360 Lockout/Tagout procedure management software, please visit www.bradyeurope.com/software.

Linde

Lean/5S/Workplace Identification

Product

Brady offers a range of identification and marking products including Toughstripe™ Floor Marking to visually organise your workplace in order to increase efficiency and to support a lean or 5S approach to manufacturing. Brady's workplace identification is exceptionally durable, easy to apply and highly visible. It's available in various colours to support colour coding for various functions in your facilities, enabling employees to quickly find areas and equipment they require.

Use

Lean/5S/Workplace identification can be used to mark warehouse sections, racks, loading docks, forklift areas, traffic lanes and safe walking areas, bin and tool locations, operating areas for machinery or even parking areas. Brady offers various materials for workplace identification, including permanent and removable products.

For more information on Lean/5S/Workplace Identification Solutions, please visit **www.bradyeurope.com/50leanvisuals**.

ON-SITE PRINTABLE

BRADY

Safety Signs

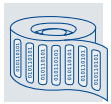
Product

Brady offers both ready-made and printable safety signs to help you comply with governmental and company safety regulations. Brady safety signs can be printed on a great number of durable materials, aimed at maximising durability and visibility in any context. Next to a large stock offer, we can create any safety sign based on your specifications.
Brady also offers the freely downloadable Brady Workstation app environment to create safety signs, CLP labels and pipe markers in just a few clicks.

Use

Brady offers all safety signs on various materials for production halls, offices, inside aircraft or outside environments. Depending on the context, Brady will offer specialty adhesives, printing techniques and sign protection to maximise durability and legibility of your safety signs.

For more information on Brady safety signs please visit **www.bradyeurope.com/safetysigns**.


PRE-PRINTED

ON-SITE PRINTABLE

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We identify and protect people, products and premises.

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EUR-M-736-EN

07/06/2021